

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27851

7590

02/10/2003

BENJAMIN A. ADLER 8011 CANDLE LANE HOUSTON, TX 77071 EXAMINER

HUFF, SHEELA JITENDRA

ART UNIT

CLASS-SUBCLASS

1642

424-134100

DATE MAILED: 02/10/2003

28

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/026,882	02/19/1998	MICHAEL G. ROSENBLUM	D5442C/CIP	2401

TITLE OF INVENTION: IMMUNOTOXINS DIRECTED AGAINST CD33 RELATED SURFACE ANTIGENS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$300	\$950	05/12/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231 (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

<u>Fax</u>

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

02/10/2003

BENJAMIN A. ADLER 8011 CANDLE LANE HOUSTON, TX 77071

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name
(Signature
(Date

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	nonprovisional YES		\$300	\$950	05/12/2003	
EXAMINER		ART UNIT	CLASS-SUBCLASS			
HUFF, SHEELA	A JITENDRA	1642	424-134100			
1. Change of corresponder CFR 1.363).	nce address or indication of	"Fee Address" (37	2. For printing on the patent the names of up to 3 register	red patent attorneys		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2			
			registered patent attorneys or is listed, no name will be print	agents. If no name		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
☐ Issue Fee	☐ A check in the amoun	t of the fee(s) is en-	closed.			
D Publication Fee	Payment by credit car	d. Form PTO-2038	is attached.			
☐ Advance Order - # of Copies	The Commissioner is Deposit Account Number	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
Commissioner for Patents is requested to apply the Issu	ne Fee and Publication Fee (if any) or to re	-apply any previo	usly paid issue fee to the applic	ation identifie	ed above.	
(Authorized Signature)	(Date)					
NOTE; The Issue Fee and Publication Fee (if requother than the applicant; a registered attorney or a interest as shown by the records of the United States	gent; or the assignee or other party in					
This collection of information is required by 37 CF obtain or retain a benefit by the public which is to application. Confidentiality is governed by 35 U.S.C. estimated to take 12 minutes to complete, including completed application form to the USPTO. Time v case. Any comments on the amount of time you suggestions for reducing this burden, should be sen Patent and Trademark Office, U.S. Department of CNOT SEND FEES OR COMPLETED FORMS Commissioner for Patents, Washington, DC 20231.	gathering, preparing, and submitting the vill vary depending upon the individual require to complete this form and/or to the Chief Information Officer, U.S. ommerce, Washington, D.C. 20231. DO					
Under the Paperwork Reduction Act of 1995, no collection of information unless it displays a valid Of	persons are required to respond to a MB control number.					



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09/026,882	09/026,882 02/19/1998		MICHAEL G. ROSENBLUM	D5442C/CIP 2401		
27851	7590	02/10/2003		EXAMINER HUFF, SHEELA JITENDRA		
BENJAMIN A		2				
8011 CANDLE HOUSTON, T				ART UNIT	PAPER NUMBER	
				1642		
				DATE MAILED: 02/10/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 23 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 23 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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27851 7590 02/10/2003		02/10/2003		EXAMINER		
BENJAMIN A. ADLER 8011 CANDLE LANE				HUFF, SHEELA JITENDRA		
				ART UNIT PAPER NUMBER		
,	HOUSTON, TX 77071 UNITED STATES			1642		
UNITED STAT						
				DATE MAILED: 02/10/2003		

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

····						
•	Application No.	Applicant(s)				
Alada a FAHa aa Liifa	09/026,882	ROSENBLUM, MICH	HAEL G.			
Notice of Allowability	Examiner	Art Unit				
	Sheela J Huff	1642				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to the communication file	led 12/23/02.					
2. The allowed claim(s) is/are 8-15 renumbered as 1-8 respe						
3. The drawings filed on are accepted by the Examine	r.					
4. Acknowledgment is made of a claim for foreign priority und						
a) ☐ All b) ☐ Some* c) ☐ None of the:	• (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
1. Certified copies of the priority documents have	been received.					
2. Certified copies of the priority documents have	been received in Application No.					
3. ☐ Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •		tion from the			
International Bureau (PCT Rule 17.2(a)).		,,_,,_,,_,,_,_,				
* Certified copies not received:						
Acknowledgment is made of a claim for domestic priority up	nder 35 I I S.C. & 119(e) (to a provisi	onal application)	•			
(a) The translation of the foreign language provisional a		onar apphoanony.				
6. ⊠ Acknowledgment is made of a claim for domestic priority u	• •					
o. Ex Acknowledgment is made of a claim for domestic priority di	11der 35 0.5.0. 99 120 and/or 121.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of						
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reas			NOTICE OF			
8. CORRECTED DRAWINGS must be submitted.						
(a) ☐ including changes required by the Notice of Draftsper	ear's Datast Drawing Basiass (BTO	O49) attached				
	soll's Patent Drawing Review (PTO	-946) attached				
1) ☐ hereto or 2) ☒ to Paper No. <u>7</u> .						
(b) ☐ including changes required by the proposed drawing of						
(c) including changes required by the attached Examiner	's Amendment / Comment or in the (Office action of Paper	No			
Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper	.84(c)) should be written on the drawir with a transmittal letter addressed to	ngs in the top margin (r the Official Draftsperso	not the back) on.			
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL r HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. N	Note the			
Attachment(s)						
1 Notice of References Cited (PTO-892)	2□ Nation of Inform	al Datant Application /	DTO-152\			
3 Notice of Preferences Cited (PTO-692) 3 Notice of Draftperson's Patent Drawing Review (PTO-948)		al Patent Application (ary (PTO-413), Paper	•			
5☐ Information Disclosure Statements (PTO-1449), Paper No						
7☐ Examiner's Comment Regarding Requirement for Deposit		ement of Reasons for	Allowance			
of Biological Material	9☐ Other .					

Application/Control Number: 09/026,882

Art Unit: 1642

EXAMINER'S AMENDMENT

IT 13

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 1-7 and 16-17 have been cancelled.

The following is an examiner's statement of reasons for allowance: The claims are free from the art of record in view of applicant's arguments that the reference are not enabled for the use of the conjugate to treat neoplastic cells.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheela J Huff whose telephone number is 703-305-7866. The examiner can normally be reached on T,Th 6am-12pm and alternate Mondays 6am-3pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa can be reached on 703-308-3995. The fax phone numbers for the organization where this application or proceeding is assigned are 703-

Application/Control Number: 09/026,882

Art Unit: 1642

308-4242 for regular communications and 703-308-4242 for After Final

communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Sheela J Huff

Primary Examiner

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Art Unit 1642

sjh

February 4, 2003